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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. STR01-NP007

First Inventor Strayer, David S.

Use of Intercellular Chelators to Increase Surfacant Secretions in the Lungs

Express Mail Label No. EV044356555US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 33] Specification Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
Brief Description of the Drawings (if filea) ACCOMPANYING APPLICATION PARTS **Detailed Description** Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10 (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure [Total Pages] 12. 5. Oath or Declaration ☐ Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address Zip Code State City Country Fax Telephone Registration No. (Attorney/Agent) 45,461 Janet B. Smith Name (Print/Type) 11/07/2001 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Janet B. Smith

Name (Print/Type) Signature

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|---|--------------------------------|--|
| FEE TRANSMITTAL for FY 2002 | Complete if Known | |
| | Application Number | |
| | Filing Date | 11/07/2001 |
| | First Named Inventor | Strayer, David |
| Patent fees are subject to annual revision. | Examiner Name | |
| | Group Art Unit | |

STR01-NP007

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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| METHOD OF PAYMENT | FEE CALCULATION (continued) | | |
|--|--|---------|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES | | |
| Deposit FO 0404 | Large Small Entity Entity | | |
| Account Number 50-0491 | l | ee Paid | |
| Account Name Thomas Jefferson University | 105 130 205 65 Surcharge - late filing fee or oath | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | |
| X Applicant claims small entity status. | 139 130 139 130 Non-English specification | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | |
| 2. Payment Enclosed: Check Credit card Money Other | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | |
| Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | | |
| Fee Fee Fee Fee Description | 117 920 217 460 Extension for reply within third month | | |
| | 118 1,440 218 720 Extension for reply within fourth month | | |
| 101 740 201 370 Utility filing fee 370.00 | 128 1,960 228 980 Extension for reply within fifth month | | |
| 107 510 207 255 Plant filing fee | 119 320 219 160 Notice of Appeal | | |
| 108 740 208 370 Reissúe filing fee | 120 320 220 160 Filing a brief in support of an appeal | | |
| 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing | | |
| | 138 1,510 138 1,510 Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 370.00 | 140 110 240 55 Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES | 141 1.280 241 640 Petition to revive - unintentional | | |
| Fee from Extra Claims below Fee Paid | 142 1,280 242 640 Utility issue fee (or reissue) | | |
| Total Claims 14 -20** = X 9.00 = 0.00 | 143 460 243 230 Design issue fee | | |
| Independent 2 - 3** = x 42.00 ≥ 0.00 | 144 620 244 310 Plant issue fee | | |
| Multiple Dependent | 122 130 122 130 Petitions to the Commissioner | | |
| | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 0.00 | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 104 280 204 140 Multiple dependent claim, if not paid | 149 740 249 370 For each additional invention to be | | |
| 109 84 209 42 ** Reissue independent claims over original patent | examined (37 CFR § 1.129(b)) | | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 740 279 370 Request for Continued Examination (RCE) | | |
| and over original patent | 169 900 169 900 Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) 0.00 | Other fee (specify) | | |
| **or number previously paid, if greater, For Reissues, see above | s, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | |
| Complete (if a spire bla) | | | |

Attorney Docket No.

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11/07/2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.:

STR01-NP007

TITLE:

Use of Intercellular Calcium Chelators to Increase Surfacant

Secretions in the Lungs

INVENTOR(S):

Strayer, David S.

"Express Mail" Label No. EV044356555US Date of Deposit – November 7, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 2023.

By Land Ofnick

Typed Name: Janet B. Smith

Box Patent Application

Commissioner of Patents & Trademarks

Washington, DC 20231